

## Electronic Acknowledgement Receipt

|   |                                      |
|---|--------------------------------------|
| <b>EFS ID:</b>                              | 5233916                              |
| <b>Application Number:</b>                  | 10578564                             |
| <b>International Application Number:</b>    |                                      |
| <b>Confirmation Number:</b>                 | 9060                                 |
| <b>Title of Invention:</b>                  | Drum-type valve                      |
| <b>First Named Inventor/Applicant Name:</b> | Michael Komowski                     |
| <b>Customer Number:</b>                     | 22428                                |
| <b>Filer:</b>                               | Paul D. Strain/Cornelia Verret       |
| <b>Filer Authorized By:</b>                 | Paul D. Strain                       |
| <b>Attorney Docket Number:</b>              | 016906-0509                          |
| <b>Receipt Date:</b>                        | 28-APR-2009                          |
| <b>Filing Date:</b>                         | 15-AUG-2006                          |
| <b>Time Stamp:</b>                          | 15:46:29                             |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371 |

### Payment information:

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
|------------------------|----|

### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/<br>Message Digest                               | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|---|------------------|------------------|
| 1               | Transmittal Letter   | IDS.pdf   | 23952<br><small>94682b2a281901c3f8be04159021dcb757d338921</small> | no               | 3                |

**Warnings:**

**Information:**

|   |  |                       |  |            |    |
|---|--|-----------------------|--|------------|----|
| 2   | Information Disclosure Statement (IDS)<br>Filed (SB/08)    | SB08.pdf              | 89253<br><small>ac8b91491f507af91451651ee7c67d1717106d</small>       | no         | 1  |
| <b>Warnings:</b>                                |  |                       |  |            |    |
| <b>Information:</b>                             |  |                       |  |            |    |
| This is not an USPTO supplied IDS fillable form |  |                       |  |            |    |
| 3   | NPL Documents  | DESearchReport.pdf    | 57517<br><small>0d0e1311398b6745cd8ac7c0ba8524161f5c0ff5c276</small> | no         | 3  |
| <b>Warnings:</b>                                |  |                       |  |            |    |
| <b>Information:</b>                             |  |                       |  |            |    |
| 4   |  | ForeignReferences.pdf | 1040090<br><small>c4e47bd1ac240585e515cbcc079560a24ff8b93a</small>   | yes        | 74 |
|   | <b>Multipart Description/PDF files in .zip description</b> |                       |  |            |    |
|   | <b>Document Description</b>                                |                       | <b>Start</b>   | <b>End</b> |    |
|   | Foreign Reference  |                       | 1  | 11         |    |
|   | Foreign Reference  |                       | 12   | 20         |    |
|   | Foreign Reference  |                       | 21   | 29         |    |
|   | Foreign Reference  |                       | 30   | 44         |    |
|   | Foreign Reference  |                       | 45   | 62         |    |
|   | Foreign Reference  |                       | 63   | 74         |    |
| <b>Warnings:</b>                                |  |                       |  |            |    |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.